EXPRESS MAIL EV 405246046 US

JC10 Rec'd PCT/PTO 06 JUN 2005

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PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER PU020491							
DESIGNATED/ELECTED CONCERNING A SUBMISSIO	U.S. APPLICATION NOT HIS WAY, POUR OFR 1.5)							
INTERNATIONAL APPLICATION NO. PCT/US03/38895	INTERNATIONAL FILING DATE 05Dec. 2003 (05.12.03	PRIORITY DATE CLAIMED 06December2002(06.12.02)						
TITLE OF INVENTION TUNER POWER	DISSIPATION REDUCTI	ON IN A STANDBY MODE						
APPLICANT(S) FOR DO/EO/US John	Walter Englert							
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of Items concerning a submission under 35 U.S.C. 371.								
 This is an express request to begin nat (5), (6), (9) and (21) indicated below. 	ional examination procedures (35 U.S.C. 37	(1(f)). The submission must include Items						
-4. The US has been elected (Article 31).		······································						
5. A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (require	d only if not communicated by the Internation	nal Bureau).						
b. As been communicated by the International Bureau.								
c. is not required, as the appl	lication was filed in the United States Recei	ving Office (RO/US).						
6. An English language translation of t	he International Application as filed (35 U.S	.C. 371(c)(2)).						
a. Lis attached hereto.								
	nitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the In	ternational Application under PCT Article 19	0 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requ	are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
1 1	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. 🖾 have not been made and								
·	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the invent		E antiquire Based and a BOT						
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary	Examination Report under PC1						
items 11 to 20 below concern document	t(s) or information included:							
	•	ch Report and References						
· ·	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14. An Application Data Sheet under 3	7 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change								
· · · · · · · · · · · · · · · · · · ·	equence listing in accordance with PCT Ru	·						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
	uage translation of the international applica							
20. Other items or information: Retu	ırn postcard; Certi	ficate of Express Mailing						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (I known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US03/38895				PU020491			
	ng tees are submitted:		<u> </u>				
a) Basic national fee\$300.00					\$ 300.00	·	
b) Examination fee\$200.00				\$ 200.00	·		
X c) Search fee\$500.00				s 500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$ 1,000.00		
Additional for	ee for specification and d	rawings filed	in paper over 100 sheets (ex stronic medium). The fee is \$	cluding sequence			ł
additional 5	0 sheets of paper or frac	ion thereof.					
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22 -100=	0 /50 =		0	x \$250.00	\$		
Surcharge of \$1 claimed priority	30.00 for furnishing the o date (37 CFR 1.492(e)).	ath or decla	ration later than 30 months fro	om the earliest	s		
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$,	
Total claims	. 22	- 20 =	2	x \$50.00	\$ 100.00		1
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MULTIPLE DEF	PENDENT CLAIM(S) (if a	pplicable)		+ \$360.00	\$ 1,500.00	<u> </u>	į
	n - Ala - A - A		TOTAL OF ABOVE		\$		1
Applicant by 1/2.	claims small entity status	. See 37 Cr	R 1.27. The fees indicated at	ove are reduced	1,500.00]
			• •	SUBTOTAL =	\$ 1,500.00]
Processing fee claimed priority	of \$130.00 for furnishing date (37 CFR 1.492(f)).	the English	translation later than 30 mont	ths from the earliest +	\$	· · · · · · · · · · · · · · · · · · ·	
			TOTAL	L NATIONAL FEE	s 1,500.00		
Fee for recordi	ing the enclosed assignment at a cover sheet (37 CFR	ent (37 CFR 3.28, 3.31).	1.21(h)). The assignment mu \$40.00 per property	ust be accompanied +	\$ 40.00		
			TOTAL F	FEES ENCLOSED	\$ 1,540.00	•	_]
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- (又) ™	Commissioner is hereby a	authorized to	o charge any additional fees v opy of this sheet is enclosed.	which may be require	ed, or credit any overpayme	ent to Deposit t	
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NOTE: When	e an appropriate time lir to restore the internatio	nit under 3: nal Applica	7 CFR 1.495 has not been mition to pending status.	net, a petition to rev	VIVE (37 CFR 1.137(a) of (1		1
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